# American Standard



### Installation Instructions

T6280 T6281 T6282

Thank you for selecting American-Standard...the benchmark of fine quality for over 100 years.

To ensure that your installation proceeds smoothly-please read these instructions carefully before you begin.

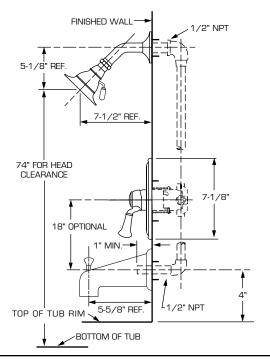


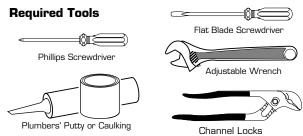
Certified to comply with ANSI A112.18.1

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#### ROUGHING-IN DIMENSIONS Installation for Bath/Shower, Shower only, or Valve only Trim.

■ Dimensions are for reference.





#### CARE INSTRUCTIONS:

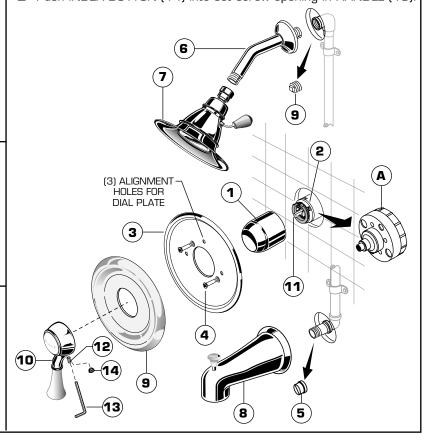
DO: SIMPLY RINSE THE PRODUCT CLEAN WITH CLEAR WATER. DRY WITH A SOFT COTTON FLANNEL CLOTH.

DO NOT: CLEAN THE PRODUCT WITH SOAPS, ACID, POLISH, ABRASIVES, HARSH CLEANERS, OR A CLOTH WITH A COARSE SURFACE

# INSTALL TRIM

CAUTION: Protect finish on SHOWER ARM, SHOWER HEAD and TUB SPOUT when installing.

- When finished tiling the wall, remove PLASTER GUARD (A) and turn off water supply.
- Push CAP (1) over VALVE CARTRIDGE (2).
- Mount ESCUTCHEON (3) to valve body with SCREWS (4).
- Push DIAL PLATE (9) over CAP (1) and into the three alignment holes in ESCUTCHEON (3).
- Remove PIPE CAP (5) and PIPE PLUG (9) from shower pipe and tub filler pipe.
- Install SHOWER ARM (6), SHOWER HEAD (7) and TUB FILLER SPOUT (8) by threading onto pipe nipples using teflon tape or pipe sealant.
- Install HANDLE (10) onto CARTRIDGE STEM (11). Tighten SET SCREW (12) with HEX WRENCH (13) supplied with fitting to secure HANDLE (10).
- Push INDEX BUTTON (14) into set screw opening in HANDLE (10).



## 2 TO GAIN ACCESS TO VALVE FOR SERVICING

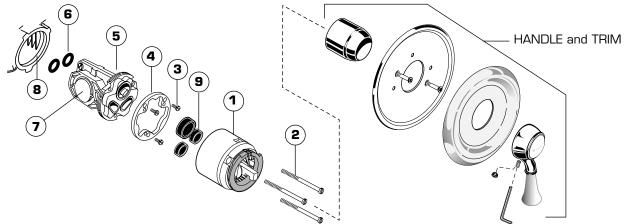
■ Remove HANDLE and TRIM. See step one and reverse assembly procedure.

#### **VALVE LEAKS WHEN SHUT OFF**

- Remove CARTRIDGE (1) by removing CARTRIDGE SCREWS (2). Remove three SCREWS (3) from FIXATION RING (4) and pull out PRESSURE BALANCING (5) unit.
- Clean SEALS (9) on base of CARTRIDGE (1). Check base of PRESSURE BALANCING UNIT (5) and clean O-RINGS (6). Remove CAPS (7) and check O-RINGS on inside of CAPS (7) for debris. Clean inside sealing surfaces of VALVE BODY (8).
- Reassemble PRESSURE BALANCING UNIT (5) and CARTRIDGE (1). Tighten all screws.
- Turn on water supply. If it still leaks, replace pressure balancing unit (M952100-0070A). See step one for installing TRIM and HANDLE.

#### **UNABLE TO MAINTAIN CONSTANT TEMPERATURE**

- Remove PRESSURE BALANCE UNIT (5).
- Remove CAPS (7) and clean valve thoroughly.
- Examine balancing unit and check condition of O-ring on end of piston. Piston should move back and forth. Order Repair Part M952100-0070A if balancing unit is defective.
- Replace CAPS (7) and install PRESSURE BALANCE UNIT (5). Make sure inlets line up with two holes in bottom of casting.
  Top flange should butt-up against top of casting.



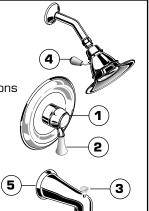
### ADJUST HOT LIMIT STOP

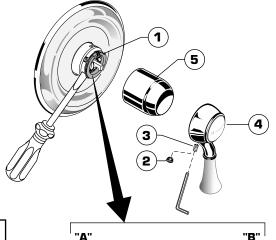
By restricting HANDLE rotation and limiting the amount of hot water allowed to mix with the cold, the HOT LIMIT SAFETY STOP (1) reduces risk of accidental scalding. To set the maximum hot water temperature of your faucet, all you need to do is adjust the setting on the HOT LIMIT SAFETY STOP (1).

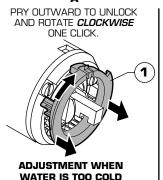
- Remove PLUG BUTTON (2). Loosen HANDLE SCREW (3) and pull off HANDLE (4).
- Pull off CARTRIDGE CAP (5).
- See "A" and "B" for HOT LIMIT STOP (1) adjustment.
- Replace CARTRIDGE CAP (5) and HANDLE (4). Tighten HANDLE SCREW (3). Replace PLUG BUTTON (2).

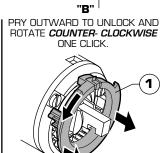
## 4 TEST INSTALLED FITTING

- Turn VALVE (1) "off".
- With HANDLE (2) in "off" position, turn on water supplies and check all connections for leaks.
- Operate HANDLE (2) and flush water lines thoroughly. Pull DIVERTER (3) up and check SHOWER (4) for proper operation.
- Check SPOUT (5) and SHOWER (4) connections for leaks.









ADJUSTMENT WHEN WATER IS TOO HOT

M968289

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060351-YYY0A

SHOWER ARM AND FLANGE

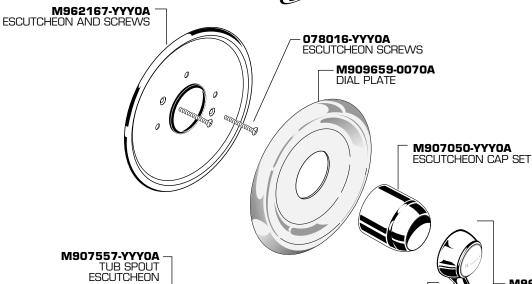


### **BATH/SHOWER**

**MODEL NUMBER** 

T6280 T6281 T6282

M953575-YYYOA SHOWER HEAD



M953415-YYYOA
DIVERTER SPOUT (IPS)

**M962168-0070A** DIVERTER SPOUT REPAIR KIT

M962240-YYYOA INDEX HANDLE KIT

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Replace the "YYY" with appropriate finish code

M962241-YYY0A

HANDLE KIT

| CHROME | 002 |
|--------|-----|
| SATIN  | 295 |



HOT LINE FOR HELP For toll-free information and answers to your questions, call: 1-800 442-1902 Weekdays 8:00 a.m. to 8:00 p.m. EST

IN CANADA 1-800-387-0369 (TORONTO 1-905-306-1093) Weekdays 8:00 a.m. to 7:00 p.m. EST

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